## PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA CLERK'S OFFICE

## NOTICE OF GENERIC WORKSHOP ON FILING REQUIREMENTS FOR INTEGRATED RESOURCE PLANS

## **DOCKET NUMBERS:**

<u>2019-224-E</u> - South Carolina Energy Freedom Act (House Bill 3659) Proceeding Related to S.C. Code Ann. Section 58-37-40 and Integrated Resource Plans for Duke Energy Carolinas, LLC

<u>2019-225-E</u> - South Carolina Energy Freedom Act (House Bill 3659) Proceeding Related to S.C. Code Ann. Section 58-37-40 and Integrated Resource Plans for Duke Energy Progress, LLC

<u>2019-226-E</u> – South Carolina Energy Freedom Act (House Bill 3659) Proceeding Related to S.C. Code Ann. Section 58-37-40 and Integrated Resource Plans for Dominion Energy South Carolina, Incorporated

<u>2019-227-E</u> – South Carolina Energy Freedom Act (House Bill 3659) Proceeding Related to S.C. Code Ann. Section 58-37-40 Integrated Resource Plans for Lockhart Power Company

The Public Service Commission of South Carolina (the Commission) will be conducting a Generic Workshop related to the filing requirements for Integrated Resource Plans and the Commission would like to hear from interested stakeholders regarding suggestions for filing requirements for Integrated Resource Plans.

- S.C. Code Ann. Section 58-37-40(B) states:
- (B)(1) An integrated resource plan shall include all of the following:
- (a) a long-term forecast of the utility's sales and peak demand under various reasonable scenarios;
- (b) the type of generation technology proposed for a generation facility contained in the plan and the proposed capacity of the generation facility, including fuel cost sensitivities under various reasonable scenarios;
  - (c) projected energy purchased or produced by the utility from a renewable energy resource;
  - (d) a summary of the electrical transmission investments planned by the utility;

- (e) several resource portfolios developed with the purpose of fairly evaluating the range of demand-side, supply-side, storage, and other technologies and services available to meet the utility's service obligations. Such portfolios and evaluations must include an evaluation of low, medium, and high cases for the adoption of renewable energy and cogeneration, energy efficiency, and demand response measures, including consideration of the following:
  - (i) customer energy efficiency and demand response programs;
  - (ii) facility retirement assumptions; and
- (iii) sensitivity analyses related to fuel costs, environmental regulations, and other uncertainties or risks;
- (f) data regarding the utility's current generation portfolio, including the age, licensing status, and remaining estimated life of operation for each facility in the portfolio;
- (g) plans for meeting current and future capacity needs with the cost estimates for all proposed resource portfolios in the plan;
- (h) an analysis of the cost and reliability impacts of all reasonable options available to meet projected energy and capacity needs; and
- (i) a forecast of the utility's peak demand, details regarding the amount of peak demand reduction the utility expects to achieve, and the actions the utility proposes to take in order to achieve that peak demand reduction.
- (2) An integrated resource plan may include distribution resource plans or integrated system operation plans.

PLEASE TAKE NOTICE THAT PURSUANT TO S.C. CODE ANN. REGS. 103-817 AND 103-858, THE PUBLIC SERVICE COMMISSION WILL CONDUCT A GENERIC WORKSHOP REGARDING THE FILING REQUIREMENTS FOR INTEGRATED RESOURCE PLANS FILED PURSUANT TO S.C. CODE ANN. SECTION 58-37-40 ON THURSDAY, JANUARY 30, 2020, BEGINNING AT 10:00 A.M.

INTERESTED STAKEHOLDERS WHO INTEND TO MAKE A PRESENTATION AT THE GENERIC WORKSHOP ON THURSDAY, JANUARY 30, 2020, MUST INFORM THE COMMISSION IN WRITING NO LATER THAN <u>WEDNESDAY</u>, <u>JANUARY 22</u>, <u>2020</u>, BY 4:45 P.M.

INTERESTED STAKEHOLDERS WHO INTEND TO MAKE A PRESENTATION AT THE GENERIC WORKSHOP SHOULD FILE A BRIEF OVERVIEW OF THE PRESENTATION WITH THE COMMISSION NO LATER THAN <u>WEDNESDAY</u>, <u>JANUARY 22</u>, 2020, BY 4:45 P.M.